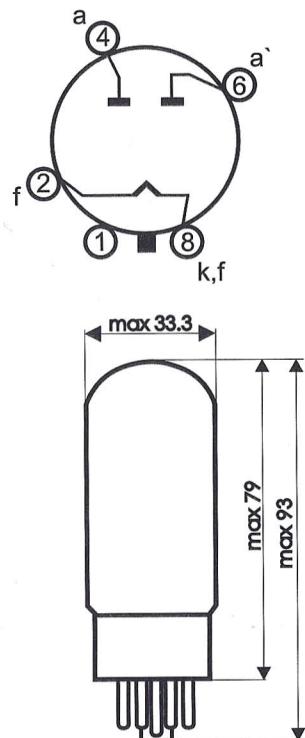


## DOUBLE ANODE RECTIFYING TUBE

# 5Y3 S



Base: OCTAL

$U_f = 5 \text{ V}$

$I_f = 2 \text{ A}$

Typical characteristic:

Capacitor input

**AC  $U_a$  Suply Voltage Each Plate = 350V**

$C = 20\mu\text{F}$

$R_t = 50\Omega$

**DC output current = 125mA**

**DC output voltage = 360V**

**AC  $U_a$  Suply Voltage Each Plate = 500V**

$C = 10\mu\text{F}$

$R_t = 140\Omega$

**DC output current = 84mA**

**DC output voltage = 560V**

Choke input

**AC  $U_a$  Suply Voltage Each Plate = 350V**

$L = 10\text{H}$

**DC Output current = 150mA**

**DC Output voltage = 245V**

**AC  $U_a$  Suply Voltage Each Plate = 500V**

$L = 10\text{H}$

**DC Output current = 125mA**

**DC Output voltage = 380V**

